DECLARATION, POWER OF ATTORNEY, AND PETITION

To The Commissioner of Patents and Trademarks:

I, Bruce B. Randolph, declare:

That my residence, mailing address and citizenship are as stated below;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, Glenn W. Dodwell and Edward L. Sughrue II are the original, first, and joint inventors or discoverers of the invention or discovery in SUPPORTED IONIC LIQUID AND THE USE THEREOF IN THE DISPROPORTIONATION OF ISOPENTANE described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations § 1:56;

and I hereby appoint Jeffrey R. Anderson, Registration No. 42,263; Anne E. Brookes, Registration No. 33,066; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; Gary L. Haag, Registration No. 35,529; Lynda S. Jolly, Registration No. 32,736; Kim S. Manson, Registration No. 42,839; Patricia A. Meier, Registration No. 43,798; Bronwyn A. Welvaert, Registration No. 52,350; and David W. Westphal, Registration No. 32,673; who comprise the firm of Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005, Registration No. 20,286; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Wherefore I pray that Letters Patent be granted to ConocoPhillips Company, a corporation organized and existing under the laws of the State of Delaware and domiciled and having an office at Bartlesville, Oklahoma, as assignee, for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney and this petition.

Last	First	Middle Country of Citizenship			
Randolph	Bruce	B. United States		States	
Residence Address	City	Sate (or Foreign Count	try)	Zip Code	
233 Turkey Creek Rd.	Bartlesville	OK		74006	
Post Office Address	City	State (or Foreign Country)		Zip Code	
233 Turkey Creek Rd.	Bartlesville	OK		74006	
Inventor's Signature		Date of Signature			
Bruce BKandeld July 2, 2003					

Correspondence Address:

RICHMOND, HITCHCOCK, FISH & DOLLAR P.O. Box 2443

Bartlesville, Oklahoma 74005

DECLARATION, POWER OF ATTORNEY, AND PETITION

To The Commissioner of Patents and Trademarks:

I, Edward L. Sughrue II, declare:

That my residence, mailing address and citizenship are as stated below;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, Bruce B. Randolph and Glenn W. Dodwell are the original, first, and joint inventors or discoverers of the invention or discovery in SUPPORTED IONIC LIQUID AND THE USE THEREOF IN THE DISPROPORTIONATION OF ISOPENTANE described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations § 1.56;

and I hereby appoint Jeffrey R. Anderson, Registration No. 42,263; Anne E. Brookes, Registration No. 33,066; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; Gary L. Haag, Registration No. 35,529; Lynda S. Jolly, Registration No. 32,736; Kim S. Manson, Registration No. 42,839; Patricia A. Meier, Registration No. 43,798; and David W. Westphal, Registration No. 32,673; who comprise the firm of **Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005,** Registration No. 20,286; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Last	First	Middle Country of Citizenship		ry of Citizenship
Sughrue	Edward	Lawrence United States		States
Residence Address	City	Sate (or Foreign Count	ry)	Zip Code
6468 Clear Creek Loop	Bartlesville	OK	•	74006
Residence Address	City	Sate (or Foreign Count	ry)	Zip Code
6468 Clear Creek Loop	Bartlesville	OK		74006
Inventor's Signature		Date of Signature		
Dual Thun	.	July 2, 20	03	

Correspondence Address:

RICHMOND, HITCHCOCK, FISH & DOLLAR

P.O. Box 2443

Bartlesville, Oklahoma 74005

DECLARATION, POWER OF ATTORNEY, AND PETITION

To The Commissioner of Patents and Trademarks:

I, Glenn W. Dodwell, declare:

That my residence, mailing address and citizenship are as stated below;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, Bruce B. Randolph and Edward L. Sughrue II are the original, first, and joint inventors or discoverers of the invention or discovery in SUPPORTED IONIC LIQUID AND THE USE THEREOF IN THE DISPROPORTIONATION OF ISOPENTANE described and claimed therein and for which a patent is sought;

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Last	First	Middle	Country of Citizenship	
Dodwell	Glenn	W	W United States	
Residence Address 2716 Roanoke Ridge	City Bartlesville	Sate (or Foreign OK	1 Country)	Zip Code 74006
Residence Address 2716 Roanoke Ridge	City Bartlesville	Sate (or Foreign OK	1 Country)	Zip Code 74006
Inventor's Signature Lenn Dochwell		Date of Signatu		

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